

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.
74-R-0003

CUSTOMER NO.
1512

FORM APPROVED
OMB NO. 0579-0035

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

SOUTHWEST FOUNDATION FOR BIOMEDICAL
RESEARCH
P. O. BOX 760549
SAN ANTONIO, TX 78245
(210) 256-9400

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

See Attached Listing

(b)(2)High, (b)(7)f

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs			25	41	66
7. Hamsters			20		20
8. Rabbits			6	3	9
9. Non-Human Primates	2340	2412	239	28	2,679
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
Monodelphis	1000	2500			2,500

ASSURANCE STATEMENTS

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- Each principal investigator has considered alternatives to painful procedures.
- This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional official)

I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

ONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

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(b)(6), (b)(7)c

Dr. R. Ridenour
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Hence, 11 animals were classified as Category E deaths. The 2 remaining animals were humanely euthanized at the end of the study for scientific reasons.

Three rabbit studies were conducted in the ABSL-4 facility. All 3 were found dead acutely and were classified as Category E deaths.

Five baboons were used on a diabetic study in a ABSL-2 level facility. Complications with the procedures caused all 5 animals, 2 of which had been injected with an adenovirus vector, to reach a rapid state of debilitation. All 5 animals were humanely euthanized. All were classified as a Category E deaths.

Two baboons on a SIV study developed very high viral titers and were humanely euthanized due to complications with the disease. All were classified as Category E deaths.

All animals noted in this justification were observed at least twice daily for development of adverse clinical signs. They were under the care of a clinical veterinarian during the entire testing period.

Sincerely,

(b)(6), (b)(7)c

/cc

FEB - 6 2008